

I hereby certify that this correspondence is being facsimile transmitted to the USPTO to the telephone number shown below, or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed as shown below:

Group Art Unit 2817
Atten: Examiner A. Kinkead
(703) 872-9306

PATENT
Docket No.: RFM-006 US

On 1 November 2004
By: Clifford B. Perry
Clifford B. Perry, Reg. No. 43,854

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/605,635
Applicants : Lazarescu et al.
Filed : Oct. 15, 2003
Art Unit : 2817
Examiner : A. Kinkead

Docket No. : RFM-006 US
Customer No. : 30499
Confirm No. : 2634

RECEIVED
CENTRAL FAX CENTER
NOV 01 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

Examiner Kinkead:

The references cited on attached forms are being provided for consideration. The title page of the non-patent references accompany this transmission, and the complete paper copies are being mailed to your attention. The listing includes those patent references cited in an International Search Report issued for the counterpart PCT patent application, a copy of which is also attached. It is respectfully requested that all cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue from this application.

No inference should be made that the information and references cited are "prior art" as defined in 35 USC §§ 102 or 103, and the Applicant reserves the right to establish that any of the cited references are not "prior art." No representation is being made that a search has been conducted, or that this statement encompasses all the possible relevant information.

BEST AVAILABLE COPY

Application No.: 10/605,635
Information Disclosure Statement

PATENT
Page 2 of 2

The Applicant believes that no fee is required for submission of this statement,
since it is being submitted prior to the first Office Action.

Respectfully submitted,



Clifford B. Perry
Attorney for Applicants
Reg. No. 43,854

449 Santa Fe Drive, #312
Encinitas, CA 92024
cperry@perryiplaw.com

PTO/SB/088 (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/605,635
		Filing Date	10/15/2003
		First Named Inventor	Lazarescu
		Art Unit	2817
		Examiner Name	A. Kinhead
Sheet 1 of 1	Attorney Docket Number	RFM-006 US	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ZANNOTH, M. et. al, "A Single-Chip Si-Bipolar 1.6 GHz VCO with Integrated-Bias Network," IEEE Trans. MTT (NY), vol. 48, no. 2, Feb. 2000, pgs. 203-205.	
		LI, H. et al., "47 GHz VCO with Low Phase Noise Fabricated in a SiGe Bipolar Production Technology," IEEE Microw. and Wireless Cmpnt. Ltrs, vol. 12, no. 3 Mar. 2002, pgs 79-81	
		DERANTER, C. et. al. "High Data Rate Transmitter Circuits: RF CMOS Design and Technques for Design Automation," Kluwer Academic Publishers, ISBN 1402075456, pgs. 177-179	
		ISMAIL, A. et. al. "CMOS Differential LC Oscillator with Suppressed US-Converted Flicker Noise," IEEE Int'l Solid-State Circuits Conf., Sept. 2003.	

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.